PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ADDRESS TO:

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 1950-0021 First Inventor Robert GRUBBS Title SYNTHESIS OF MACROCYCLIC POLYMERS BY RING INSERTION POLYMERIZATION OF CYCLIC **OLEFIN MONOMERS** Express Mail Label No. EV 327 534 877 US

Mail Stop Patent Application

Commissioner for Patents

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## **APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.	$\boxtimes$	Fee Transmittal Form (e.g., PTO/SB/17)
		(Submit an original and a duplicate for fee processing)
2.	$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.
3.	☒	Specification [Total Pages 39 ]

- (preferred arrangement set forth below) - Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
  Oath or Declaration [Total Pages 3 (unsigned)]
- - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
    - **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

□ Divisional

☐ Application Data Sheet. See 37 CFR 1.76

Application Data Sheet under 37 CFR 1.76:

☐ Continuation

	 Alexandria, VA 22313-1430
7.	CD-ROM or CD-R in duplicate, large table or Computer
	Program (Annendix)

P.O. Box 1450

- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - paper
  - Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS									
9. Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
13.		Preliminary Amendment							
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17.		Other:							

Prior application information: Examiner:  b.   This application claims priority to Provisional Application Serial	Group / Art Uni al No. <u>60/400,400</u>	t:, filed <u>August 1, 2002</u> .	
or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the onsidered a part of the disclosure of the accompanying continuation or division on the part of the relied upon when a portion has been inadvertently omitted from the	ional application and is here	by Incorporated by reference. The incorpora	

18. a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an

☐ Continuation-in-part (CIP) of prior application No.:\_

		19. COR	RESPONDEN	CE ADDRESS			
⊠ Customer Nun		Color.	2398(	bar, code label here)	or 🗌 Coi	respond	lence address below
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Signature	Marw El	Del			Date	Aug	gust 1, 2003

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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FFF TD ANO	RAITTAI		Complete if Known
FEE TRANS	WIIIIAL	Application Number	Unassigned
for EV 2	002	Filing Date	Fil d herewith
for FY 2	UU3	First Named Inventor	Robert GRUBBS
Effective 01/01/03. Patent fees are su	bject to annual revision.	Examiner Name	Unassigned
Applicant claims small entity status. Se	ee 37 CFR 1.27	Group Art Unit	Unassigned
TOTAL AMOUNT OF PAYMENT	\$393.00	Attorney Docket No.	1950-0021

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)						
-	3. ADDITIONAL FEES					
Check Credit card Money Order Other None	Large	Entity	Small	Entity	•	
	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit Account:	Code	(\$)	Code	(\$)		
Deposit Account No.	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing	
The Commissioner is authorized to: (check all that apply)					fee or cover sheet	
Charge fee(s) indicated below Charge any underpayment or credit	1053	130	1053	130	Non-English specification	
any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte	
Charge any additional fee(s) during the pendency of this application					reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior	
Charge fee(s) indicated below, except for the filing fee to the					to Examiner action	-
above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
	4054	440	0054		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second	
	1252	410	2232	203	month	
Large Entity   Small Entity	1253	930	2253	465	Extension for reply within third	
Fee Fee Fee Fee Description Fee Paid	,200	500		100	month	
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth	
1001 750 2001 375 Utility filing fee \$375.00	1201	.,			month	
1002 330 2002 165 Design filing fee	1255	1,970	2255	985	Extension for reply within fifth	
1003 520 2003 260 Plant filing fee					month	
1004 750 2004 375 Reissue filing fee	1401	320	2401	160	Notice of Appeal	
1005 160 2005 80 Provisional filing fee	1402	320	2402	160	Filing a brief in support of an	
					appeal	
SUBTOTAL (1) \$375.00	1403	280	2403	140	Request for oral hearing	
	1451	1,510	1451	1,510	Petition to institute a public use	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
Extra Fee from Fee Paid	1453	1,300	2453	650	Petition to revive – unintentional	
Claims below	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 22 -20** = 2 x 9 = 18	1502	470	2502	235	Design issue fee	
Total Claims 22 20** = 2 X 9 18 18 Independent 2 3** = 0 X 42 = 0	1503	630	2503	315	Plant issue fee	
Claims	1460	130 50	1460	130 50	Petitions to the Commissioner	
Multiple Dependent 140 3 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
- Annual and transport (annual annual	1806	180	1806	180	Submission of Information	
Large Entity   Small Entity	1000	100	1000	100	Disclosure Stmt	]
Fee Fee Fee <u>Fee Description</u>	8021	40	8021	40	Recording each patent assignment	
Code (\$) Code (\$)	0021	40	0021		per property (times number of	l
1202 18 2202 9 Claim in excess of 20					properties)	l i
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims over					rejection (37 CFR § 1.129(a))	
original patent	1810	750	2810	375	For each additional invention to be	
1205 18 2205 9 ** Reissue claims in excess of 20					examined (37 CFR § 1.129(b))	
and over original patent	1801	750	2801	375	Request for Continued Examination	"
1					(RCE)	
SUBTOTAL (2) \$18	1802	900	1802	900	Request for expedited examination	
00010174 (2) (010			i		of a design application	
**or number previously paid, if greater, For Reissues, see above		e (specify)		. 5	011770741 (6)	
	*Reduce	ed by Basi	c Filing Fe	e Paid	SUBTOTAL (3)	\$0

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Dianne E. Reed	0 1	Registration No. (Attorney/Agent) 31,292	Telephone	(650) 330-0900
Signature	Manae	Elled		Date	August 1, 2003